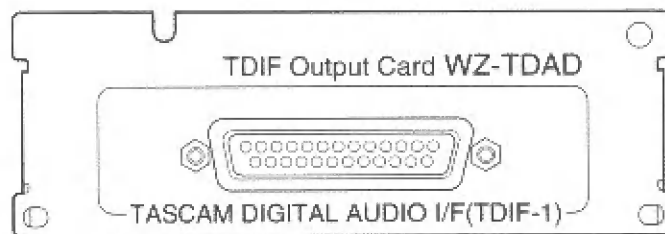


Panasonic

TDIF Output Card Instructions

Model No. WZ-TDAD

RAMSA



Before attempting to connect or operate this product,
please read these instructions carefully and save this manual for future use.

Introduction

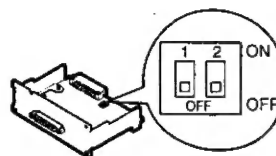
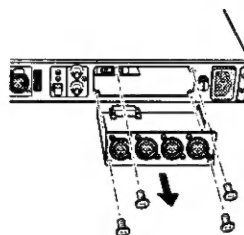
The WZ-TDAD is an option card to be installed in the AD Converter WZ-AD 96 and WZ-AD96M. This card supplies 8-channel/24-bit/48kHz or 4-channel/24-bit/96kHz data in TDIF format to connect the AD converter with an external DTRS digital tape recorder such as TASCAM DA88, DA38, DA98 or DA78.

Warning!

The installation shown below should be made by qualified service personnel or system installers.

Installation

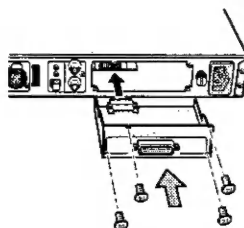
1. Plug off the power cord of the AD converter from an AC outlet.
2. Loosen four screws as illustrated, then remove the standard AES/EBU output block from the rear panel of the AD Converter.
3. Place your hands on the top cover of the AD converter to discharge electrostatics.
4. On the option card, set the DIP switch #1 to ON or OFF depending on the DTRS model connected. The default position is OFF. The DIP switch #2 is reserved for future use.



OFF: DA88

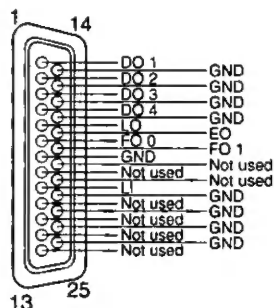
ON: Other than DA88

5. Place the option card into the opening, then push it to the end.
6. Fasten the four screws to fix the option card.



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Pin Assignment



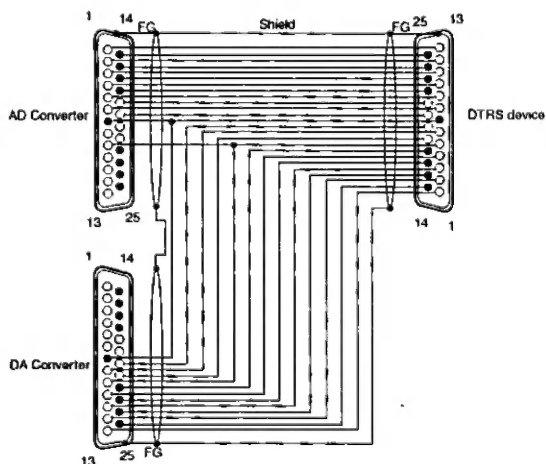
Recommended Cable

If you are using this card **ONLY** for the output of the AD96 or AD96M, Panasonic part # DA/DB-TDIF (DB25 to DB25 (TDIF), Length 3m) is recommended. PW-88D (1m) or PW-88DL (5m) supplied by TASCAM are also recommended.

If you intend to use the AD96 or AD96M in conjunction with a DTRS and a DA converter simultaneously, you may need the Y cable shown below.

DB25 Y CABLE

To connect the AD converter (TDIF Card installed) with the DA converter WZ-DA96 and a DTRS device (DA88 and so forth) you will need the Y cable shown below. Panasonic part # 96TDIF-Y is recommended. If you decide to build it yourself, make sure you are using the proper wire.



Specifications

Output Connector	DB 25
Format	TDIF-1
Channel Mode	8 ch, 24-bit, 44.1/48 kHz, Normal 4 ch, 24-bit, 88.2/96 kHz, Dual Channel
Dimensions	108(W) x 37(H) x 62(D) mm 4-1/4(W) x 1-7/16(H) x 2-7/16(D) inch
Weight	100 g (0.22 lbs)

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